

4/26/2018

[Dart Hawkesbury] Job Sheet - David, Logan



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RB AN8515-1-3
Job Sheet 176623



Part No: RB AN8515-1-3

Job Qty: 1 ea

Part Name: Bolt



Part Weight: 0 lbs

Status: At Planning

Priority: High

Job Created: 4/26/18

Job Tracking No:

Due Date: 4/16/18

Created By: Logan David

Type: SOLD

Description:

Note: IPP Rev A 17.10.31 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea	4/16/18	4/16/18	0.00	0.00	Start Up Machining		18-5-1
120	Mori Seiki	4 pcs	4/16/18	4/16/18	0.00	1.00	MORI SL-154		11
130	QC	4 pcs	4/16/18	4/16/18	0.00	0.00	QC2		11
140	QC	4 pcs	4/16/18	4/16/18	0.00	0.00	QC8		11
170	Outsource	4 pcs	4/16/18	4/16/18	0.00	0.00	Outsource12		11
180	Packaging	4 pcs	4/16/18	4/16/18	0.00	0.00	Packaging2		11
190	QC	4 pcs	4/16/18	4/16/18	0.00	0.00	QC6		11
200	Packaging	4 pcs	4/16/18	4/16/18	0.00	0.00	Packaging3		11
210	QC21-SA	4 Ea	4/16/18	4/16/18	0.00	0.00	QC21		11

Part Op 120 - 1-Machine as per folio FB

FOLIO REV:

DWG REV:

2-Debur

Descriptions: 170 - Issue P/O to Groupe Altech; PO 058705 - Black oxide finish, MIL-C-13924C Class 1 - Certificate of
Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-4140QT-R0.3125	AISI 4140 Quenched & Tempered Steel Round Bar 0.3125" Dia.	.1600 ft (.04 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-4140QT-R0.3125	0	12	0

Part Specifications

Specifications could not be found.

Plex 4/26/18 1:06 PM dart.logan.david



DART Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S067197



Part: RB AN8515-1-3

Job No: 176623

Serial No/Batch: S067197

Revision: 2

Inspector:

Date: 05/01/18

INSPECTION SHEET

[illegible]

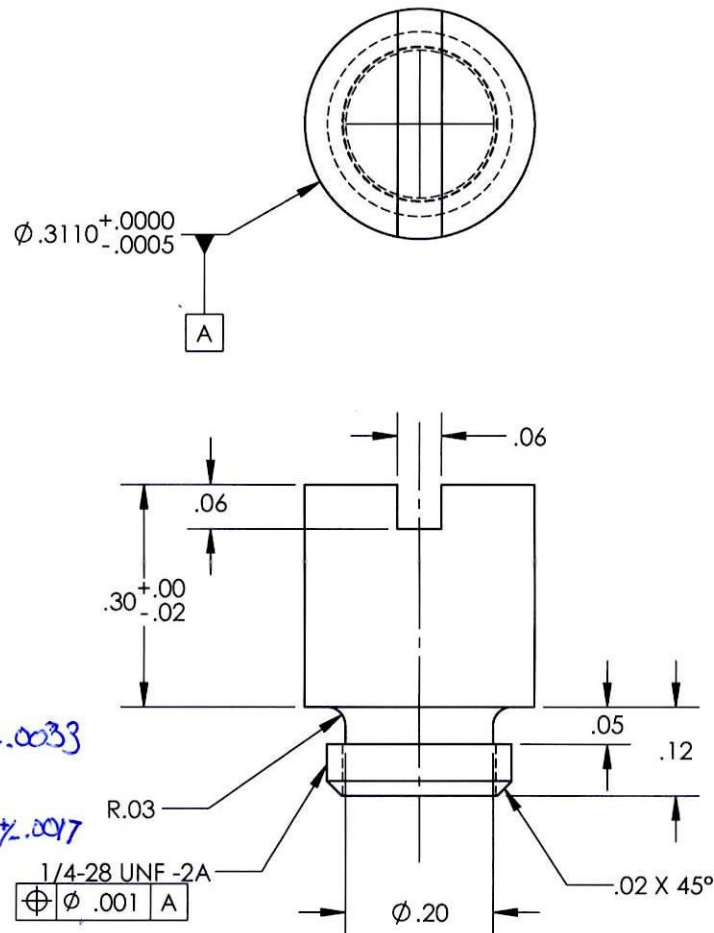
Measured by:	IL	Checked by:		QC Inspector:	
Date:	18-5-1	Date:		Date:	

Engineering Approval: (If necessary)		Date:
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Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	

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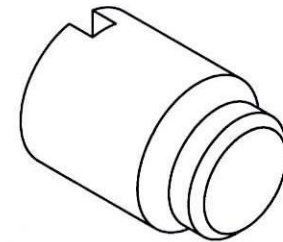
REVISIONS							
REV	ECR	DESCRIPTION			DATE	INITIAL	APPROVED
2	17-0157	-3 CH'D DIM WAS .060 IS .06, WAS .02 X 45° 1/4-28 UNF  IS 1/4-28 UNF -2A  CH'D MAT'L WAS 4140 Q&T IS 4140/4142. ADDED FINISH IA QMSI-6.2.2, B.O. REV D.			6/20/2017	RJC	JAG



Mat J $\phi .2458 \pm .0033$
 W $\phi .024$
 Dow: $\phi .2653 \pm .0017$

~~Mat J $\phi .2458 \pm .0033$~~
~~W $\phi .024$~~
 Dow: ~~$\phi .2653 \pm .0017$~~

(-3)
 BOLT



DART AEROSPACE	
TITLE ADJUSTABLE SPANNER WRENCH	
DWG NO. RB AN8515-1-3	REV 2
MAT'L 4140/4142	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT RC 22-32	.XXX $\pm .005$ FRACTIONS $\pm 1/8$
FINISH BLACK OXIDE	.XX $\pm .01$ ANGLES $\pm 5^\circ$
SPEC QMSI-6.2.2, B.O. REV D	.X $\pm .1$ SURFACES = 125/
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: DD 06/22/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 06/26/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 06/28/2017	USED ON MODEL
APPROVED: JAG 07/06/2017	BELL
SCALE 4:1	DATE 1/12/2012
SHEET 3 OF 5	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO039815

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO039815
PO Date: 5/7/18
Due Date: 5/10/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	176841	C3-4-4KA	Keeperless Load Beam Assembly - C3 Hook -Issue P/O to Groupe Altech: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade C -Nickel Plate .0009-.0011 -Certificate of Conformity is required	Firmed	5/10/18	2 pcs	0 pcs	2 pcs	\$68.00/pcs	\$136.00

Line Item Note ** rush ***

2	176623	RB AN8515-1-3	Bolt -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	5/10/18	8 pcs	0 pcs	8 pcs	\$23.00/pcs	\$184.00
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Line Item Note ** rush ***

3	176383	RBT18649-3-2	Base -Issue P/O to GROUPE ALTECH; PO _____ -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	5/10/18	5 pcs	0 pcs	5 pcs	\$32.00/pcs	\$160.00
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Line Item Note ** rush ***

Grand Total: \$480.00

Order Notes

Order Notes**Procurement Quality Clauses**

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A022 Apical Processing

A024 process certifications

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 5/10/18 3:10 PM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(009081-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

009081 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
11-May-2018		Aman		039815				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
2	RBAN8515-1-3 Rev.	RBAN8515-1-3 01 -OXIDE BLACK [OXIDE BLACK] 13924C CLASS1	OXIDE-BLACK CH	8	8	0	0	0

DAS
38
9-89

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

[Signature]

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.